

FIG. 1

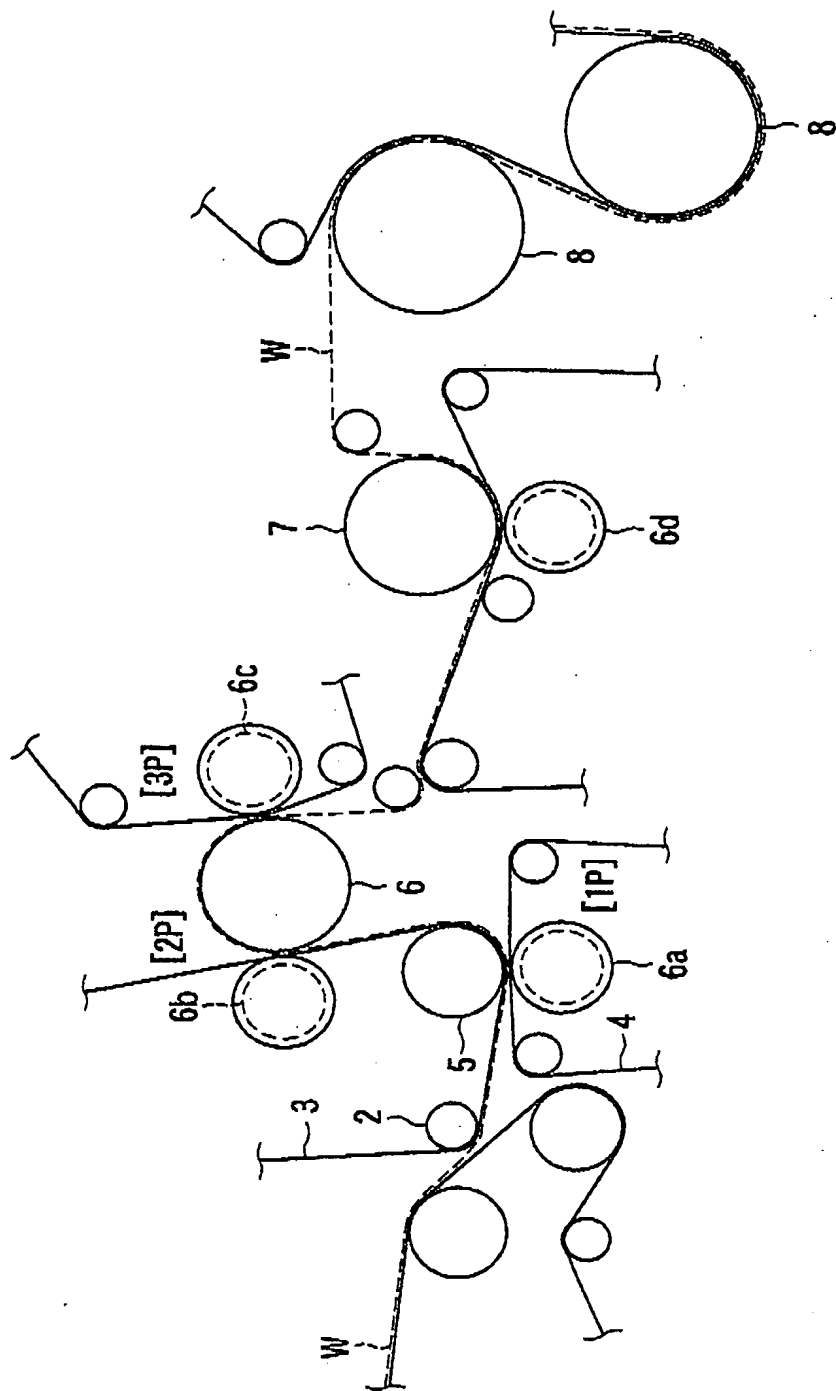


FIG. 2

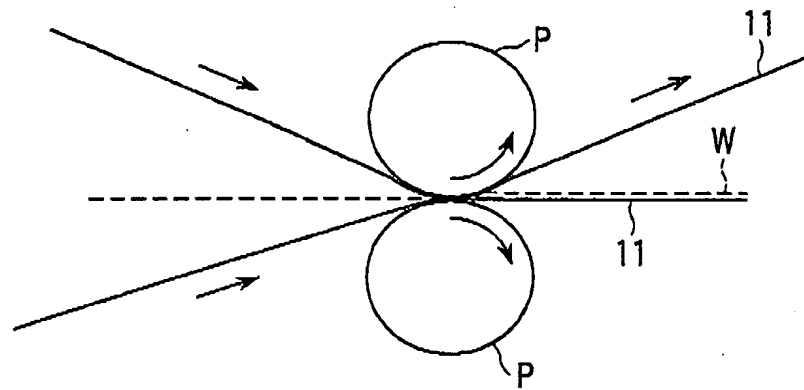


FIG. 3

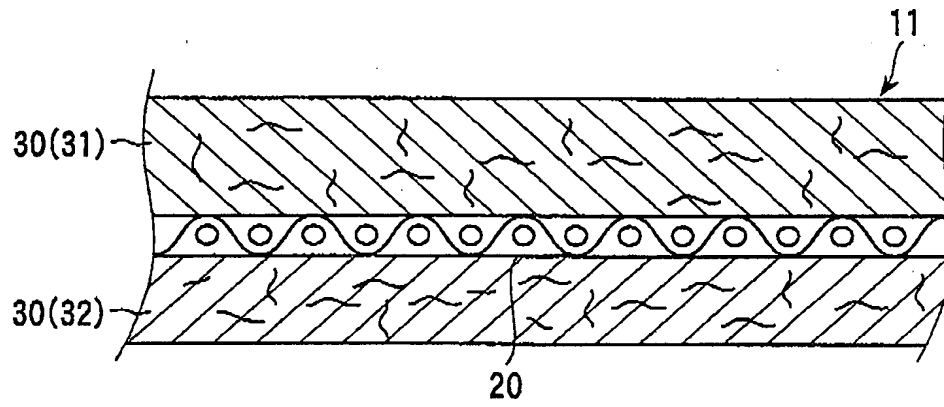


FIG. 4

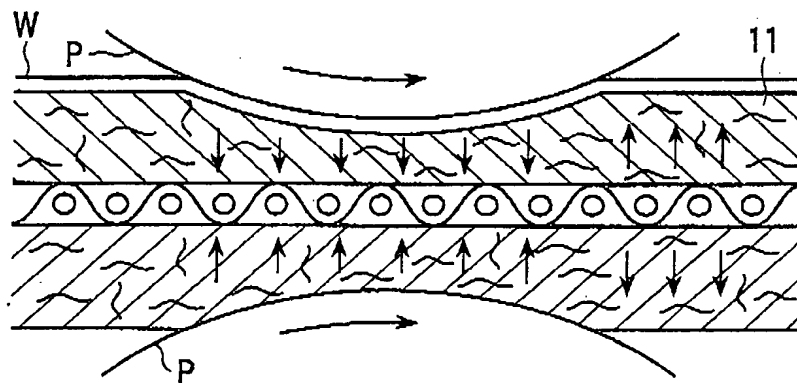


FIG. 5

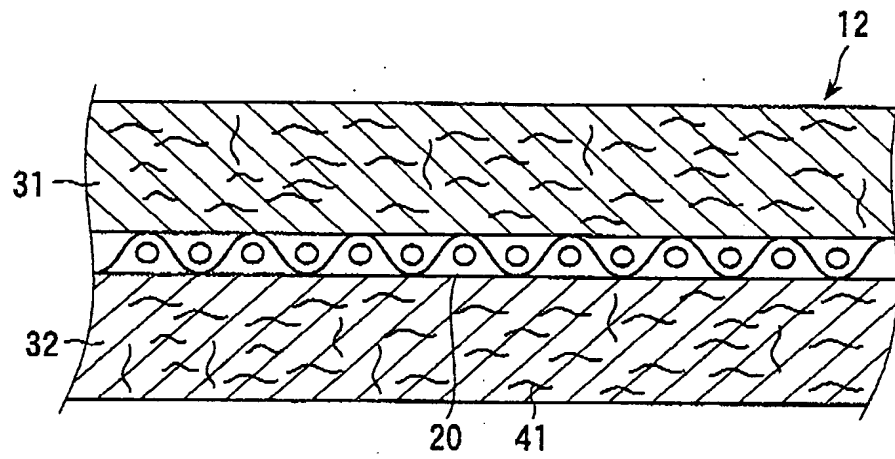


FIG. 6

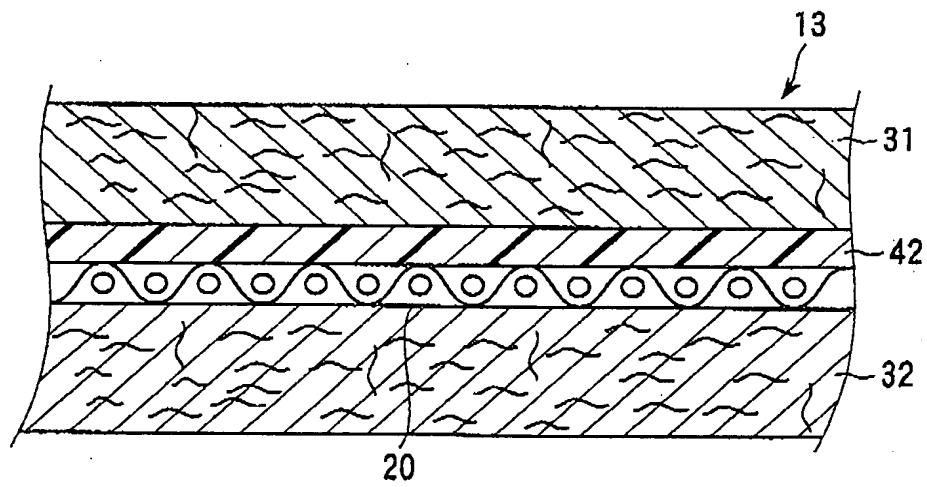


FIG. 7

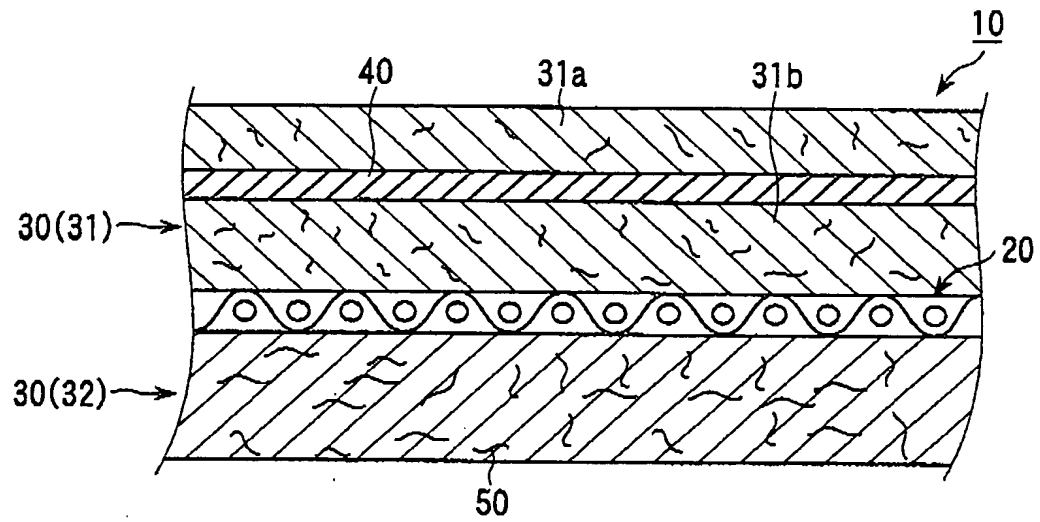


FIG. 8

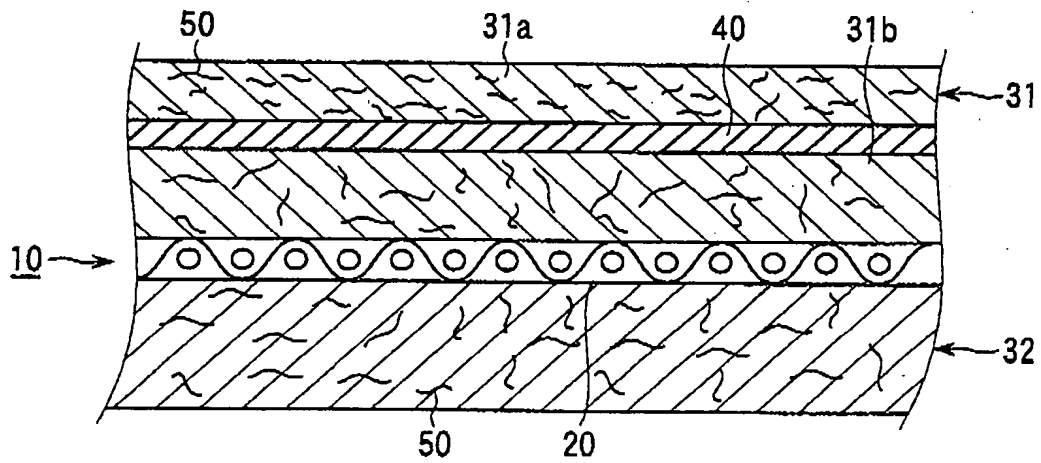
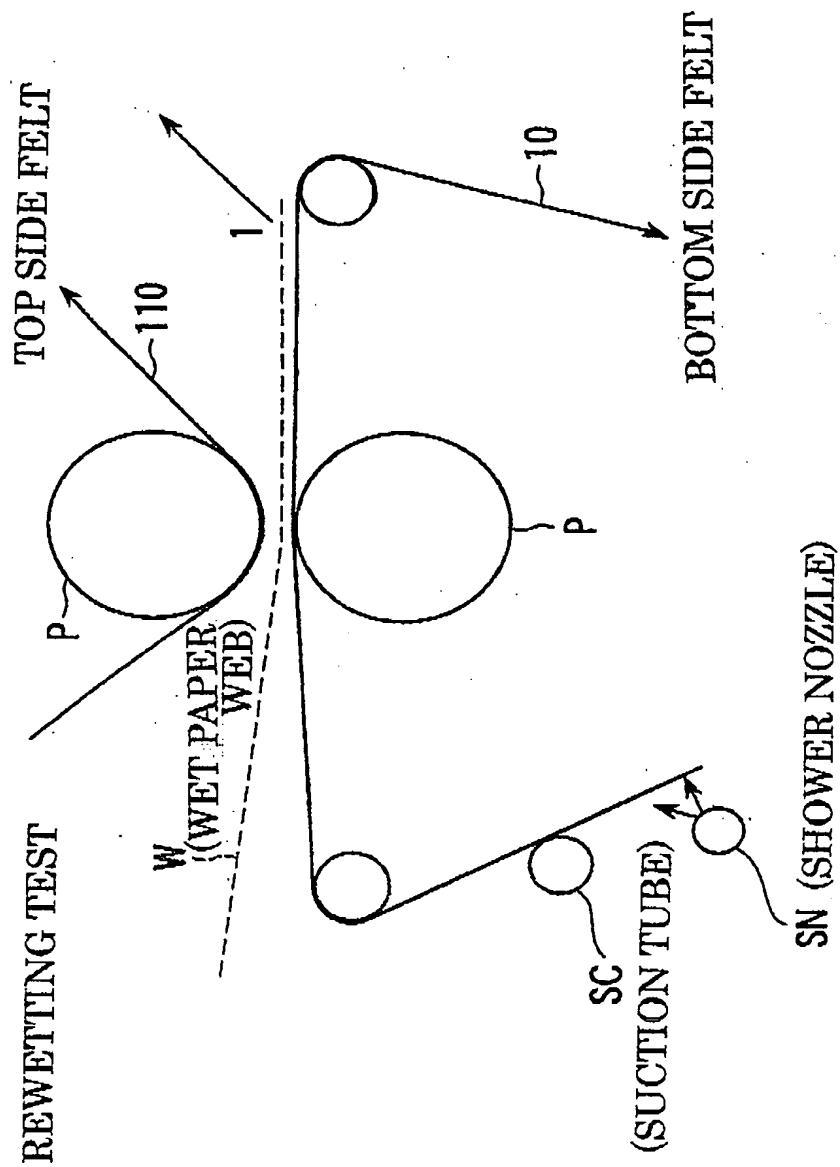


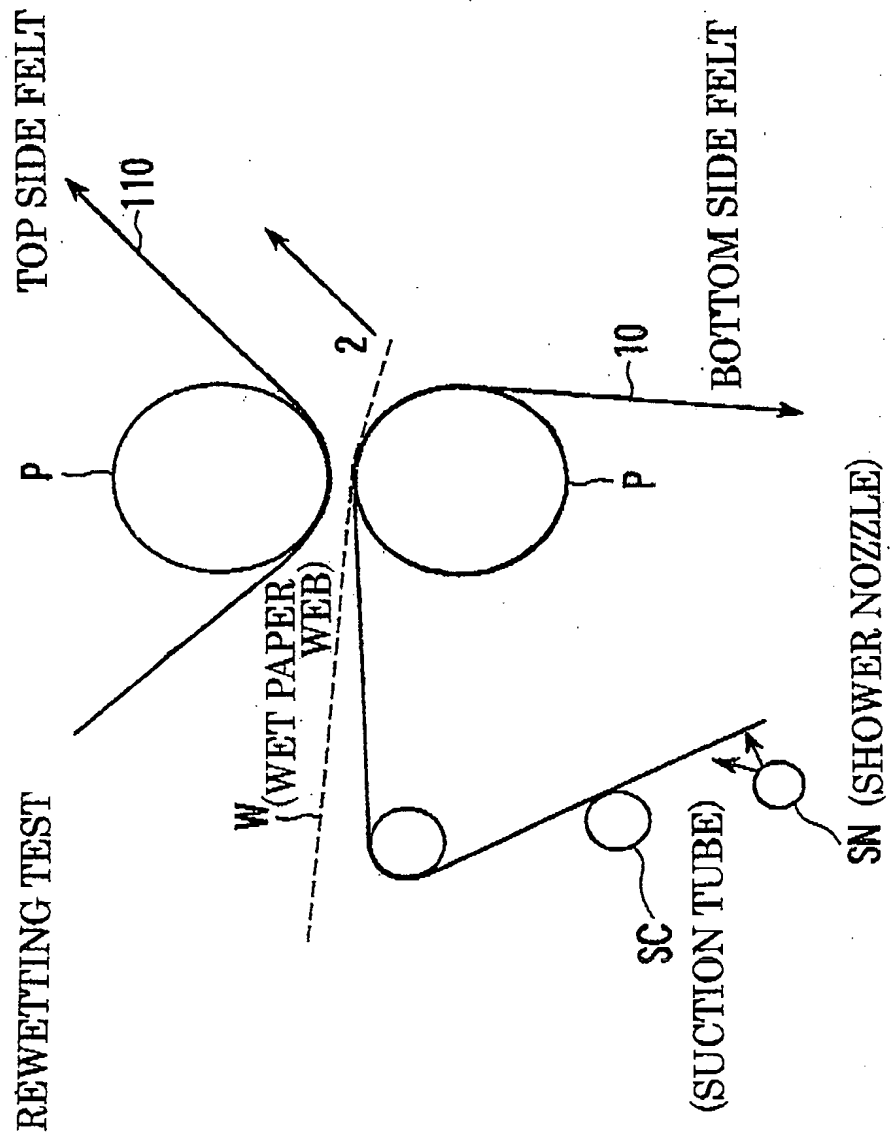
FIG. 9



SAMPLING

※ WATER CONTENT AT PRESS EXIT 1

FIG. 10



SAMPLING

※ WATER CONTENT AT PRESS EXIT 2

	STRUCTURE OF NONWOVEN FABRIC	BASIS WEIGHT OF NONWOVEN FABRIC	WATER CONTACT ANGLE ON NONWOVEN FABRIC	BATT LAYER 31A	WATER CONTENT AT PRESS EXIT 2(%)	WATER CONTENT AT PRESS EXIT 1(%)	REWETTING EVALUATION
EXAMPLE 1	NYLON 6 SPUNBOND	40g/m ²	20°	MATERIAL: NYLON 6 STAPLE FIBER FINENESS: 6 dtex BASIS WEIGHT: 200g/m ²	48.0	48.2	○
EXAMPLE 2	DITTO	25g/m ²	DITTO	DITTO	48.0	48.7	△
EXAMPLE 3	DITTO	40g/m ²	DITTO	MATERIAL: NYLON 6 STAPLE FIBER FINENESS: 6 dtex BASIS WEIGHT: 120g/m ²	48.1	48.8	△
EXAMPLE 4	DITTO	20g/m ²	DITTO	MATERIAL: NYLON 6 STAPLE FIBER FINENESS: 6 dtex BASIS WEIGHT: 200g/m ²	47.5	50.1	×
EXAMPLE 5	DITTO	100g/m ²	DITTO	DITTO	47.7	50.2	×
EXAMPLE 6	DITTO	40g/m ²	DITTO	MATERIAL: NYLON 6 STAPLE FIBER FINENESS: 11 dtex BASIS WEIGHT: 200g/m ²	48.1	48.6	△
EXAMPLE 7	DITTO	DITTO	DITTO	MATERIAL: NYLON 6 STAPLE FIBER FINENESS: 17 dtex BASIS WEIGHT: 200g/m ²	48.2	48.8	△
COMPARATIVE EXAMPLE 1	NONE	NONE	-	ALL BATT LAYERS MEET THE FOLLOWING CONDITIONS: MATERIAL: NYLON 6 STAPLE FIBER FINENESS: 6 dtex BASIS WEIGHT: 100g/m ²	47.5	50.0	×
COMPARATIVE EXAMPLE 2	NONE	NONE	-	ALL BATT LAYERS MEET THE FOLLOWING CONDITIONS: MATERIAL: NYLON 6 STAPLE FIBER FINENESS: 17 dtex BASIS WEIGHT: 100g/m ²	47.8	50.2	×
COMPARATIVE EXAMPLE 3	POLYESTER SPUNBOND	40g/m ²	40°	MATERIAL: NYLON 6 STAPLE FIBER FINENESS: 6 dtex BASIS WEIGHT: 200g/m ²	48.0	50.0	×
COMPARATIVE EXAMPLE 4	NYLON 6 SPUNBOND (PROVIDED ON SURFACE OF BASE BODY 20 ON ROLL SIDE)	40g/m ²	20°	MATERIAL: NYLON 6 STAPLE FIBER FINENESS: 6 dtex BASIS WEIGHT: 200g/m ²	47.6	50.0	×

REWETTING EVALUATION: 1-2→BELOW 0.5: ○, 0.5 OR MORE AND BELOW 1.0: △, ABOVE 1.0: ×

FIG. 11

FIG. 12

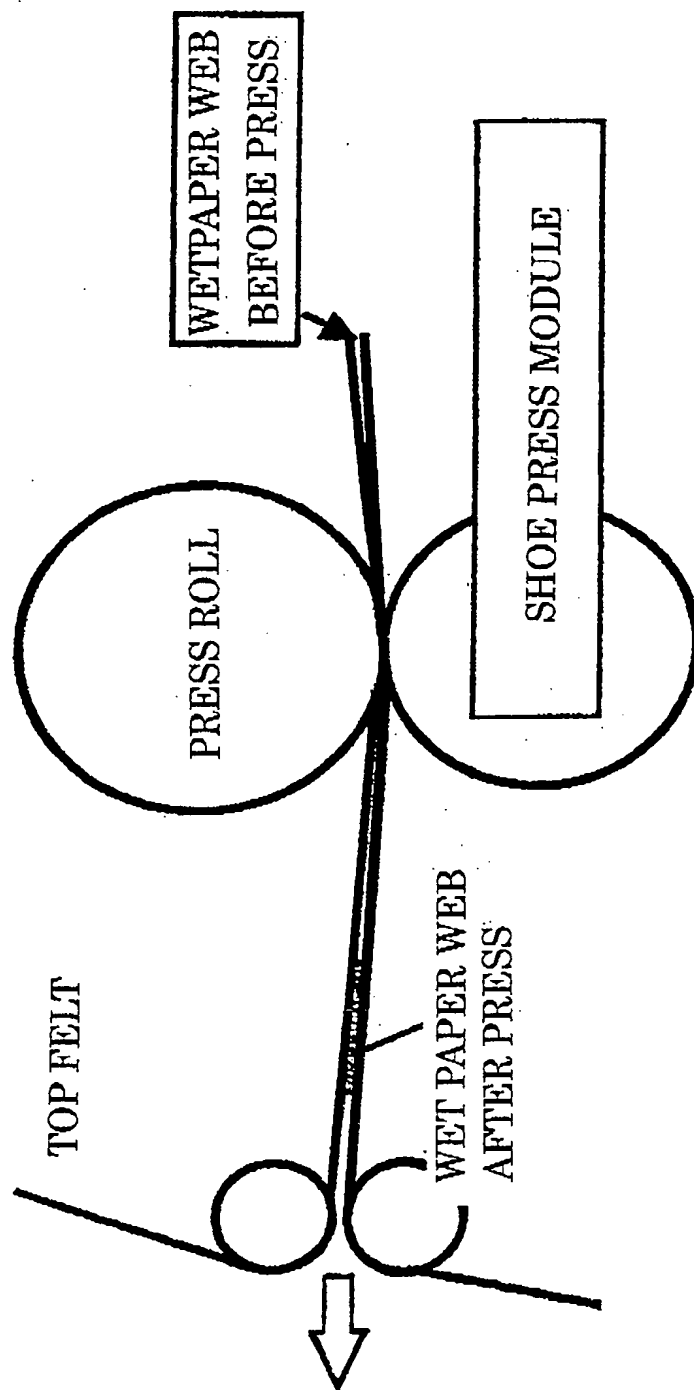


FIG. 13

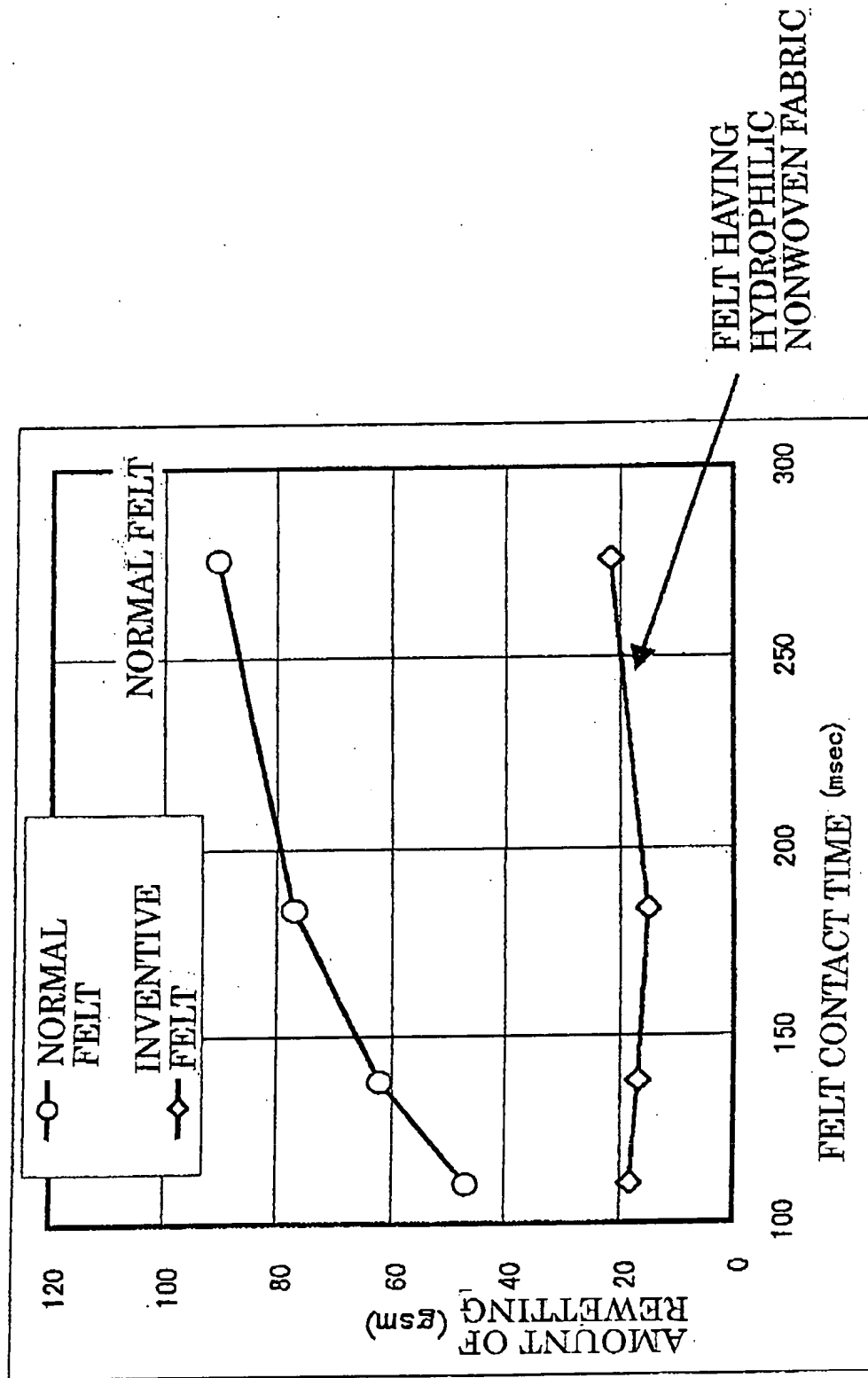


FIG. 14

